

iPhone / iPod touch Helping kids learn

Education Apps

- ❖ New medium for learning and education
- ❖ Apps are fun ways that can get kids **hooked** on subjects such as math and science.
- ❖ Apps offer a way to make learning fun!
- ❖ Apps provide quick little brain exercises to provide an easy way for learning.
- ❖ Visuals are colorful, fun looking, and breathtaking that help kids grasp concepts better and faster.
- ❖ There are many apps that help sharpen vocabulary.
- ❖ There are many FREE apps which can be downloaded.

Note: Some apps can be installed for free, while others are of cost. Some apps require a network connection, while others do not.



Whether you want to define a word, learn the name of a bone, practice your French, or prep for the SAT, the iPhone and iPod Touch have the smartest apps around.

Educational Apps for FREE:

- **FREE Spanish Tutor (24/7 Tutor Spanish goes beyond the simple talking phrasebook or flashcards programs, providing a set of engaging, interactive study tools that help you really learn the language)**
- **FREE French Tutor (Play games, study flash cards, and take fun quizzes to improve your vocabulary. Then repeat after a native speaker to learn the correct pronunciation)**
- **myHomework (allows you to keep track of your homework, classes, projects and tests while interacting with a really cool design)**
- **The University of Texas at Austin (Search for UT news, check out campus-related events, keep tabs on sports news and scores, tap into the UT directory, navigate campus maps, watch UT videos, and stay engaged with your university)**
- **iTranslate-Spanish (Lite) (translates English sentences into foreign languages – it reads them back to you in that language)**
- **Math Drill Lite (learn basic math skills in addition, subtraction, multiplication, and division)**
- **3D Brain (discover how each brain region functions, what happens when it is injured, it is injured, and how it is involved in mental illness. Each detailed structure comes with information on functions, disorders, brain damages case studies, and links to modern research)**
- **Mathematical Formulas (basic formulas such as the quadratic formula)**
- **Grand Tour 3D: Space Travel on a budget (view planets and their moons from any angle with a simple click of your finger, real-time cloud images for the earth, updated every three hours)**
- **USA Presidents (fun flash card application that helps you learn cool facts about the all Presidents of the United States)**
- **Aptitude Challenge: Lite Edition (test assesses your performance in 11 different areas of intelligence, revealing your key cognizant strengths and weaknesses. Areas include: general analogy, verbal analogy, general, verbal, and numbers classification, comprehension, logical reasoning, mathematical, pattern recognition, visualization, and series)**
- **Periodic Table of Elements (look up information on 117 different elements including element name in Japanese and English, chemical symbol, atomic number, atomic mass, family name, classification, period, electron shell configuration, and physical state under standard atmospheric pressure)**
- **History: Maps of World (view historical maps of World)**
- **SAT Words5000 (5000 collegiate words with brief definitions)**
- **Art Lite (great artists and their masterpieces. Fact book, gallery, and quiz game)**
- **NASA (NASA Mission information, launch information & countdown clocks, sighting opportunities, mission orbit trackers, and more)**

Additional Apps which may be free or of charge.

- **Word of the Day:** Get a new word to share with your students every day from this app.
- **Atom in a Box:** The Atom in a Box app will help visualize the Hydrogenic atomic orbitals.
- **AccelaStudy Vocabulary Builder:** With this app, you'll be able to expand your English vocabulary and share your knowledge with students.
- **Talking Phrasebooks:** Get commonly needed foreign language translations on your iPhone using this app.
- **Google Earth:** This app will help you share geography with your students on the fly.
- **EngLits:** Get study guides for commonly assigned reading subjects from this collection of apps.
- **Birthdays in History:** Learn about and share historical birthdays with this app.
- **Fact of the Day:** This application displays new educational facts every day.
- **Did You Know?:** With this app, you'll get a daily dose of useful and interesting facts.
- **Quote of the Day:** Use this application to get a new quote every day.
- **Words of the World:** Words of the World will share a new word in six different languages every day.
- **Starmap:** This app is like a handheld planetarium.
- **GeoPedia:** Make use of Geopedia to find landmarks around you and your school through Wikipedia articles.
- **Wikipanion:** Use this app, and you'll get all of Wikipedia at your fingertips.
- **WorldCat:** Locate a book in a library near you by using this app.
- **Brain Tuner:** Put your mind to work and stay fresh with this brain teasing app.
- **GPA.me:** Set your students up with a GPA.me website, and they can track their grades, assignments, notes, and more.
- **School of Rock:** Inspired by the movie of the same name, School of Rock will teach students the fundamentals of music.
- **KuGon:** With this app, you can improve your memory skills, thinking, and speed.
- **QuickVoice:** If an idea strikes you while you're out and about, use this app to make a voice note.
- **30Boxes:** Stay on top of assignments, meetings, and deadlines using this calendar app.